

12in Woofer Midrange Speaker 800W

This high-performance woofer midrange speaker has a 310mm/12in nominal diameter and delivers a max output power of 800W. The speaker features a 4Ω nominal impedance and a sensitivity of 89dB, with a frequency range spanning from 45 to 4500 Hz.



Product Overview

Professional Midrange Performance

This 12-inch high-performance woofer midrange speaker is engineered for demanding audio applications, delivering a robust 800W of maximum output power. Featuring a durable aluminum frame and premium components like a copper voice coil and Kapton former, it ensures reliable operation and clarity. With a frequency response range of 45 to 4500 Hz, it provides versatile performance suitable for professional sound systems.

Technical Specifications

Performance Metrics

800 W Max Power	89 dB Sensitivity	4 Ω Impedance
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Frequency Range	45 - 4500 Hz
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Physical Dimensions

Nominal Diameter	12 in
Voice Coil Diameter	2.5 in

Construction Materials

Material Specifications

Component	Material
Cone	Paper
Surround	Cloth
Coil	Copper
Former	Kapton

Magnet Specifications	156x20mm / 50 oz
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Compliance & Features

Product Highlights	Aluminum Frame, Woofer-Midrange, High Power Handling
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